Nonmetallic Hose Assembly - Page 1 of 2



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	-
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.650 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single re	sponse
Outside Diameter:	
1.070 inches	
Minimum Inside Bending Radius:	
7.750 inches	
Connection Style:	
Swivel nut, flareless 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and 2nd layer spi	rally wrapped corrosion resistant steel fabric and 3rd layer spirally wrapped
corrosion resistant steel fabric and 4th layer spirally wrapped co	rrosion resistant steel fabric and 5th layer spirally wrapped corrosion
resistant steel fabric and outer layer braided corrosion resistant	steel wire
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
1.062 inches 2nd end	
Seat Angle:	
12.0 degrees 2nd end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
29.750 inches	
Thread Series Designator:	
Unj 2nd end	

NSN 4720-01-270-3266

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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